Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/529777	US-PGPUB	OR	ON	2006/12/08 15:05
L2	5	(("6210331") or ("4507170") or ("5822061") or ("6222190") or ("6474168")).PN.	USPAT	OR	OFF	2006/12/08 09:33
L3 _.	2	"20030173507" "20030002129"	US-PGPUB	OR	ON	2006/12/08 09:31
L4	408	250/339.13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 09:33
L5	47049	(gas near (detector or sensor or analyzer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 09:49
L6	118	5 same (photoacoustic or (photo near acoustic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 09:41
L7	818	5 same (photoacoustic or (photo near acoustic) or acoust\$6 or acoustoelectric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:37
L8	4	7 and ((gas near (detector or sensor or analyzer)) same interferometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:51
L9	16	(Kauppinen near Jyrki).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 09:50
L10	9	7 and ((gas near (detector or sensor or analyzer)) and (interferometer same (infrared or ir)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 10:27

L11	31	7 and ((movable or moving or vibrat\$3) near (sensor or door or mirror or mylar or film or microphone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 12:09
L12	15	11 and (gas with (chamber or cell))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 10:42
L13	2	12 and ((((infrared or ir or light) near source) or laser) same (beamsplitter or (beam near splitter) or mirror) same ((detector near (multiple or array or triple or three)) or ccd))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 11:02
L14		12 and ((((infrared or ir or light) near source) or laser) same (beamsplitter or (beam near splitter) or mirror))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 11:02
L15	3336	Michelson near interferometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 11:02
L16	61	15 same ((((infrared or ir or light) near source) or laser) same (beamsplitter or (beam near splitter) or mirror) same ((detector near (multiple or array or triple or three)) or ccd))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 12:01
L17	146	7 and "61"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 11:02
L18	2	7 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 11:03

L19	2	5 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 11:03
L20	1	4 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 11:03
L21	32	5 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 12:02
L22	13	21 and ((photoacoustic or (photo near acoustic) or acoust\$6 or acoustoelectric) with (detector or sensor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 12:03
L23	36	7 and ((movable or moving or vibrat\$3 or resonat\$4) near (sensor or door or diaphram or mylar or film or microphone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 12:12
L24	46	7 and ((movable or moving or vibrat\$3 or resonat\$4) near (transducer or sensor or door or diaphram or mylar or film or microphone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/12/08 12:12
L25		23 not 24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 12:13
L26	10	24 not 23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:34

L27	5	24 and (beamsplitter or (beam near splitter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 12:58
L28	3	7 and (light with (differen\$4 near phase))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:52
L29	4	7 and (light with (differen\$4 near (frequenc\$4 or amplitude)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:53
L30	7	("3594717" "3711823" "3716826" "3792422" "3990296" "4507966" "5732046").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 15:03
L31	1	("6373965").PN.	USPAT	OR	OFF	2006/12/08 15:03
L32	1	11/044571	US-PGPUB	OR	ON	2006/12/08 15:05
L33	22	((photoacoustic or (photo near acoustic) or acoust\$6 or acoustoelectric) and (chamber or cell) and (sensor or detector) and interferometer and phase).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:38
L34	2	((photoacoustic or (photo near acoustic) or acoust\$6 or acoustoelectric) and (chamber or cell) and (sensor or detector) and interferometer and phase and gas). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR _	ON	2006/12/08 15:39
L35	1	250/339.13 and ((photoacoustic or (photo near acoustic) or acoust\$6 or acoustoelectric) and (chamber or cell) and (sensor or detector) and interferometer and phase and gas). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:39